# **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



ISSUED MONTHLY BY COMMODITY EXCHANGE ADMINISTRATION, UNITED STATES DEPARTMENT OF AGRICULTURE, WASHINGTON, D. C.

Vol. 8 No. 9

### September, 1938

SPECIAL: Wheat: Volume of trading in Chicago futures, world supply and average price per bushel, by crop years, 1922-23 to 1937-38.

> Rye: Volume of trading in Chicago futures, production and average price per bushel, by crop years, 1922-23 to 1937-38.

		- CONTENTS -	Table
WHEAT:	Open commitments		1-2 3-4 5-6
CORN:	Open commitments		9-10
OATS:	Open commitments	-	13 14 15
RYE, BARI	Open commitments		16 17 18
ALL GRAI	Volume of trading at	four principal markets (daily)	19 20

#### COMMODITY EXCHANGE ADMINISTRATION

U. S. Department of Agriculture, Washington, D. C.

J. W. T. Duvel......Chief

J. M. Mehl....Assistant Chief

# FIELD OFFICES

Boston, Massachusetts: Carleton M. Allen, In charge

Room 615, Rice Building,

10 High Street

Chicago, Illinois: L. A. Fitz, In charge

Room 1026 - 332 S. LaSalle St.

Markets supervised: Chicago Board of Trade

Chicago Mercantile Exchange Chicago Open Board of Trade

Milwaukee Grain and Stock Exchange

Kansas City, Missouri: W. F. Logan, In charge

854 Board of Trade Bldg.

Markets supervised: Kansas City Board of Trade

St. Louis Merchants' Exchange

Minneapolis, Minnesota: Joseph B. Withers, In charge

510 Chamber of Commerce Bldg.

Markets supervised: Minneapolis Chamber of Commerce

Duluth Board of Trade

New Orleans, Louisiana: W. D. Espy, In charge

Room 306, New Orleans Cotton Exchange Bldg.

Market supervised: New Orleans Cotton Exchange

New York, New York: George H. Baston, In charge

Room 800, Corn Exchange Bank Trust Co. Bldg.

15 William Street

Markets supervised: New York Cotton Exchange

Wool Associates of the New York

Cotton Exchange, Inc.

New York Mercantile Exchange

New York Produce Exchange

San Francisco, California: L. M. Jeffers, In charge

Room 1223 Merchants' Exchange Bldg.

Markets supervised: Los Angeles Grain Exchange

San Francisco Grain Exchange

Seattle, Washington: L. E. Wolf, In charge

509 Federal Office Bldg.

Markets supervised: Seattle Grain Exchange

Portland Grain Exchange

WHEAT: Volume of trading in Chicago futures, world supply and average price per bushel, by crop years, 1922-23 to 1937-38

Crop year	Volume	World	Average price	
(Beginning July):	of trading (Sales only)	supply 1/	:No. 2 Hard winter,: : Chicago 2/:	Received by farmers 2/
	(Millica bushels)	(Million bushels)	(Censs)	(Cenus)
1922-23	9,625	3,851	113	96.6
1923-24	6,124	4,117	106	92.6
1924-25	16,587	3,850	139	124,7
1925-26	15,869	3,980	161	143,7
1926-27	10,620	4,196	140 ~	121.7
1927-28	9,203	4 <b>,</b> 365	138	119.0
1928-29	9,908	4,747	117	99 <b>。</b> 8
1929-30	16,599	4,611	130	103.6
1930-31	8,360	4,902	84	67,1
1931-32	8,566	4,981	53	39.0
1932-33	9,093	4,925	53	38.2
1933-34	8,399	5,013	. 94	74,4
1934-35	6,798	4,738	102	84.8
1935-36	7,272	4,584	104	83•2
1936-37	10,152	4,310	117	102.6
1937⊶38	8,301	4,413	118	96.3

Excluding Russia and China - "The Wheat Situation", U.S.D.A. Bureau of Agricultural Economics, August 25, 1938, page 10; September 23, 1938, page 24.

<sup>2/</sup> Agricultural Statistics, U. S. Department of Agriculture Yearbooks.

RYE: Volume of trading in Chicago futures, production and average price per bushel, by crop years, 1922-23 to 1937-38

Crop year	Volume of trading	Production,:	Average price	per bushel
(Beginning Jul	y) (Sales only)	U. S. <u>1</u> / :	No. 2 Rye : Minneapolis 2/:	Received by farmers 1/
	(Thousand bushels)	(Thousand bushels)	(Cent <b>s</b> )	(Certs)
1922-23	403,046	100,986	75	63,9
1923-24	236,288	55,961	65	59.3
1924-25	1,027,644	58,445	114	95,2
1925-26	469,233	42,316	88	79.1
1926-27	469,042	34,860	98	83.0
1927-28	396,490	51,076	104	83.5
1928-29	359,823	37,910	95	83.6
1929-30	540,442	35,282	90	85.7
1930-31	362,792	45,068	51	44.5
1931-32	264,648	33,378	42	34.1
1932-33	204,606	39,424	41	28.1
1933-34	424,959	21,418	69	62.7
1934-35	378,945	17,070	81	71.8
1935-36	191,432	58,597	50	39.5
1936-37	337,819	25,319	97	80.9
1937-38	155,848	49,449	74	68.6

<sup>1/ &</sup>quot;The Wheat Situation", U.S.D.A. Bureau of Agricultural Economics, August 25, 1938, page 35.

<sup>2/</sup> Agricultural Statistics, U. S. Department of Agriculture Yearbooks.

Table 1. WHEAT: Daily volume of trading (sales)
Chicago Board of Trade, during September, 1938.

Date		F U I	T U R E			All Wheat
2400	September	December	March	May	July	Futures
Sept., 1938						arrange, maga, ang pangga ang pang
1	9,911 H	12,672	200 and 200	6,894		29,477
	5,230	10,279	25	6,626		22,160
2 3	1,600	6,629	5	3,697 L		11,931
Sunday	,			•		· ·
Holiday						
6	3,324	15,852	3	11,301		30,480
7	1,949	12,218	65	9,250		23,482
8	1,030	10,545	21	6,510		18,106
9	1,177	11,155		6,365		18,697
10	466	8,474	1	4,244		13,185
Sunday		,	_	-,		<b>.</b>
12	405 L	6,121		4,478		11,004 L
13	936	10,223		5,016		16,175
14	2,540	34,007	н 78 н			57,295 Н
<b>1</b> 5	581	18,350	1	9,010		27,942
16	467	14,455	2	7,485		22,409
17	446	12,179	5	6,226		18,856
Sunday	<del>-</del>	20,0	Ü	0,220		20,000
19	603	11,652		6,457		18,712
20	1,117	9,387		5,514		16,018
21	1,356	9,536	2	7,100		17,994
22	1,924	8,471	17	4,944		15,356
23	(1)	13,814	20	6,966	28 <b>7</b> L	21,087
24	(1)	19,258	35	13,022	905	33,220
Sunday	(-)	20,200	•	20,022		
26	(1)	18,354	15	13,827	1,378 H	33 <b>,</b> 574
27	(1) (1)	14,101		10,410	822	25,333
28	(1)	15,739	L		1,116	29,307
29	(1)	11,303		8,034	545	19,883
30	(1)	11,120	<u>1</u> 5	8,149	900	20,174
Total		antimotivo di servizione del constitue del c				
Sept. 1938	35,062	325,894	301	204,647	5,953	571,857
Total	**************************************			~~···		
August, 1938	200,569	272,433	393	118,390	get tre tut	591,785
Total						
Sept. 1937	45,590	470,117	60	193,565	2,356	711,688

H-highest; L-lowest. (1) No trading on the last seven days of the delivery month.

Table 2. WHEAT: Daily volume of trading (sales) all futures combined, at four principal markets, during September, 1938.

	Chicago	Minneapolis	Kansas City	Duluth(1)	
Date	Board of	Chamber of	Board of	Board of	Total
	Trade	Commerce	Trade	Trade	
September, 1938		•			•
1	29,477	1,797	3,595	477	35,348
2	22, 160	2,369	1,768	414	26,711
3	11,931	2,184	1,212	542	15,869
Sunday		•	•		
Holiday			•		•
6	30 <u>°</u> 480	3 <b>,12</b> 6	2,901	912 H	37,419
7	23,482	2,629	2,277	634	29,022
8	18,106	1,908	2,229	388	22,631
9	18,697	2,137	1,549	518	22,901
10	13,185	2,507	1,598	411	17,701
Sunday		•	3		:
12	11;004 L	1,755	2,246	272	15,277 L
13	16,175	1,663	1,476	207	19,521
14	57,295 H	3,727 H	4,895 H	401	66,318 H
15	27,942	2,455	2,277	499	33,173
16	22,409	2,075	2,496	486	27; 466
17	18,856	1,377	1,462	342	22,037
Sunday		3	;		2
19	18,712	1,472	1,727	296	22,207
20	16,018	1,571	1,447	327	19,363
21	17,994	1,374 L	1,883	192	21,443
22	15,356	1,409	1,208 L	191	18,164
23	21,087	1,943	1,649	359	25,038
24	33,220	2,623	2,337	374	38,554
Sunday		· ·			·
26	33,574	2,759	2,323	358	39,014
27	25 <b>,</b> 335	2,230	2,099	207	29,869
28	29;307	2;346	2,279	188	34;120
29	19;883	1,857	1,484	160 L	23,384
30	20,174	1,622	1,749	236	23,781
Total		· · · · · · · · · · · · · · · · · · ·			
September, 1938	571,857	52,915	52,166	9,391	686,329
Total					
August, 1938	591,785	64,694	79,513	10,708	746,700
Total	,				
September, 1937	711,688	52,715	61,083	8,789	834,275

<sup>(1)</sup> All Durum.

Table 3. WHEAT: Daily open commitments of Clearing Members, Chicago Board of Trade, during September, 1938.

Date		F U	TURE			All Wheat
56.00	September	December	March	May	July	Futures
September, 1938						
1	12,169 H	62,461 H	266 H	42,294		117,190 H
2	9,636	62,228	261	43,846		115,971
3	8,669	62,201	261	44,624		115,755
Sunday		•		_		
Holi day						
6	7,751	61,614	260	46,895		116,520
7	6,493	61,297	225	46,994		115,009
- 8	6,059	61,571	210	47,342		115,182
9	5,451	61,471	210	47,644		114,776
10	4,964	61,303	210	47,858		114,335
Sunday	·	•		•		·
. 12	4,644	60,993	210	48,004		113,851
13	4,329	60 <b>,</b> 688	210	48,181		113,408
14	3,586	59,199	169	47,499		110,453
15	3,337	57,950	170	47,291		108,748
16	3,230	57,303	170	47,482		108,185
17	3,002	57,509	165	47,606		108,282
Sunday		•		•		·
19	2,802	57 <b>,</b> 893	165	48,210		109,070
20	2,460	57,374	165	48,731		108,730
.21	1,851	56,761	165 L	49,355	*	108,132
22	821	57 <b>,</b> 134	170	49,936		108,061
2,3	486	56,734	170	50,180	229 I	- II -
24	125	53,991	175	50,005	797	105,093
Sunday		·		•		•
26	15	52,859	185	50,230	1,452	104,741
27	15	52,408	185	50,731	1,721	105,060
28		50,937	185	51,143	2,103	104,368
29	-	49,309 L	185	52,191		103,888 L
30	L	49.570	185	•		105,200
Average		-	<del> </del>			
September, 1938	3,676	57,710	197	48,286	1,582	110,312
Average						
Aug us t, 1938	41,376	50,878	270	21,121		113,645
Average	5 5 4 <del>5</del>	0 0				
September, 1937	5,741	85,817		34,903	326	126,657

Table 4. WHEAT: Daily open commitments of Clearing Members, all futures combined, at four principal markets, during September, 1938.

(In thousands of bushels, i.c., 000 omitted) Minneapolis Kansas City Duluth(1) Chacago Date Board of Chamber of Board of Board of Total Trade Commerce Trade Trade September, 1938 1 117,190 H 10,994 21,765 H 1,741 L 151,690 H 2 10,838 21,569 115,971 1,837 150,215 3 115,755 10,718 21,486 1,882 149,841 Sunday Holiday 6 116,520 10,666 21,142 1,887 150,215 7 115,009 10,485 21.027 1,982 148,503 8 115,182 10,543 20,837 1,988 148.550 9 114,776 10,509 20,687 1,922 147,894 20,793 10 10,524 114,335 1,995 147,647 Sunday 12 113,851 10,618 20,932 1,979 147,380 13 20,929 113,408 10,668 1,925 146,930 14 10,470 L 110,453 20,574 1,974 143,471 15 108,748 10,568 20,835 1,955 142,106 16 108,185 10,629 20,500 1,881 141,195 17 10,776 108,282 20,541 1,879 141,478 Sunday 19 109,070 10,896 20,512 1,892 142,370 20 10,855 108,730 20,520 142,029 1,924 21 108,132 10,824 20,492 1,941 141,389 22 108,061 10,775 20,386 1,893 141,115 23 107,799 10,933 20,228 1,892 140,852 24 105,093 10.967 20,185 1,979 138,224 Sunday 26 104,741 11,276 H 20,095 1,974 138,086 27 105,060 11,115 20,038 1,965 138,178 23 104,368 10,956 20,075 1,974 137,373 29 103,838 L 10,887 19,954 1.986 136.715 L 10,725 30 105,200 19,792 L 2,028 H 137,745 Average September, 1938 1,931 110,312 10,769 20,636 143,648 Average 1,378 August, 1938 9,305 146,661 113,645 22,332 Average

14,101

126,657

33,524

1,919

176,201

September, 1937

H - highest: L-lavest

<sup>(1)</sup> All Durum.

Daily high, low and closing prices of various futures, Chicago Board of Trade, during September, 1933. Table 5. WHEAT:

(In cents per bushel)

				T	URE		
Date		DECEM		:		MAY	
	High	Low	Closing	:	High	Low	Closing
Sept., 1938				:			
1	64 5/8	$63 \ 3/4$	64 3/8-1/4	:	67	65 7/8	66 3/8-1/4
2	65	63 7/8	64-64 1/8	:	66 7/8	65 7/8	65 7/8-66
3	64 3/8	63 7/8	64 1/4-1/8	:	66	65 5/8	65 7/8-3/4
Sunday	,	,	, ,	:		,	, ,
Holiday				:			
6	63 7/8	61 7/8	62 1/8-62	:	65 5/8	$63 \ 3/4$	63 7/8-3/4
7	62 7/8	61 1/4	20 7/0 -/0	:	64 3/8	62 3/4 L	64 1/8-1/4
8	62 7/8	61 1/4 L			64 3/8	62 7/8	63 1/8-63
8 9	63 3/8	61 7/8			64 7/8	63 1/2	64 5/8-1/2
10	63 7/8	62 5/8	63 1/4-63		65 1/2	64 3/8	64 7/8-3/4
Sunday	33 ., 3	02 0/ 0	-, - ·	•	-/ -/ -/	0 - 0/ 0	
12	63 1/8	62 1/2	62 3/4-7/8	•	64 3/4	64 1/8	64 3/8-1/2
13	66 1/4	62	65 1/2-66 1/4	•	67 1/2	63 5/8	67 1/4-1/2
14	68 3/4	63 1/2		:	69 5/8	65	68 1/2-1/4
15	66	64 1/4	/ /.	:	67 3/8	65 3/4	66 3/8-1/4
16	66 1/2	65 1/8		:	67 7/8	66 3/8	66 7/8-67
17	67 1/2	66 3/8		•	68 3/4	67 5/8	67 3/4-68
Sunday		,		:	,	,	
19	$65 \ 3/4$	64 5/8	65-64 7/8	•	66 3/4	65 7/8	66 3/8-1/4
20	64 1/2	63 5/8	0 1 - 10 - 1	:	65 3/4	65 ′	65 3/8-1/2
21	64 1/2	62 3/4		:	65 5/8	64 1/8	64 3/8-1/4
22	$64 \frac{1}{4}$	63 5/8	64-64 1/8	:	65 1/2	64 7/8	65 1/8-1/4
23	65 7/8	64 3/8		:	66 7/8	65 1/2	66-66 1/8
24	69 1/8 H	66		:	69 3/4 H	66 7/8	67-66 7/8
Sunday	,		,	:		,	,
26	68 1/4	66 1/4	67 3/8-1/2	:	68 7/8	67	67 7/8-68
27	67 1/8	65 5/8	66 3/4-67	•	68	66 1/2	67 5/8-3/4
28	68 1/4	64 1/2	65 1/4-3/8	:	68 1/2	65	66-66 1/4
29	65 5/8	64 5/8	65 5/8-1/2	:	66 1/2	65 1/2	66 3/8-1/4
30	65 <sup>′</sup>	63 5/8 ·	63 7/8-3/4	:	65 3/8	64 1/2	64 3/4-5/8
Range, Sept.	1938	7 7/8		:	· · · · · · · · · · · · · · · · · · ·	7	
Net Change	(Adv.	· · · · · · · · · · · · · · · · · · ·		:			
Since 8/31/38	B(Dec.		1 1/4	:			2 1/4
Highest for f	'uture	84 1/4		:		80 1/8	
Date		e 15, 1938		:	July	7 13, 1938	· · · · · · · · · · · · · · · · · · ·
Lowest for fu		61 1/4		:		62 3/4	
Date	Sep	tember 7 a	nd 8, 1938	:	Sep	tember 7,	1938

WHEAT; Dealy closing prices of the September future at Chicago, Minneapolis, Kansas City, Duluth, and the October future at Winnipeg, Liverpool and Buenos Aires, during September, 1938. (In conts per bushel) Table 6.

		99779977	1				
Date	Chic ago	Minnoapolis	Kansas City	Duluth $(1)$	Winnipog(2)	Liverpool(2)	Bucnos Aires
September, 1938			V.				
	60	66 1/8 b	60 1/2	1/2	60 3/4	74 1/8	60 3/4
1 0	1/10	7/V	3/4	5/8	`-	78 1/8	
2 0	8/2 6/1 69	` `	3 t /2 09	58 1/4 b	59 1/8=	8/1 62	
· ·	7/6-7/7	2	0 /-	7/7	7	ને	H
Sunday		1		; ;	1	<b>.</b>	1
വ	Holiday	-1	Holiday	-	Holiday	7.7	വ)
9	60 1/4-3/8 L	63 1/4 b L	58 7/8 = a		57 3/8 L	63 7/8	56 1/8
7	-6, 1 /8			-	7/8 h	۲,	`
- (	7 [	2	7 / 7	/	0/2	1 /	0/2
$\infty$	/T-2/C		0	⊃ <b>/</b> /	10 / o	7	<u>ن</u>
6	61 3/4-7/8	2	10	7	09	69 3/4	7
Cr	62 1/4-1/8	66 1/2	59 1/2 b	55 7/8 9 1,	61.5/8=	70 5/8	
	1- 1-	1	?	»	)		
Sunday		1	1	- 10	1	1	1
12	3	3	8//	1/5	3	70 3/4	7
13	65 1/8	66 1/2	60 1/2 b	59  1/2 p	61 1/8=	. 02	61 1/8
V	7	7	7/R	ک, د	- 11	75 5/8	`-
ዓ ! ተ :	0/012/0	7,0	3 0/-	) r	0/	2 6	1
2	3/	7	3/4		2		09
16	65 1/4	H	7	1/2		5	1
21		/8	62 3/8 9	62 a H	, =99 9	76 1/4	61.5/8
1.00 CX: D	10 + /+		0 /0	3		ì	
Sullay		7 -	0/ 0	ı	ı	t	1
19	1/2-2/1	68 5/8 a	3	2/T 69	3	3	3
20	3/4-7/		7	1	2	7	2
21	62 1/2-3/8	8/1 99	58 5/8	57 a	60 3/8=	74 7/8	58 1/8
22	5/8-3/	`_	`_	59 n		3,	.53
26	(2)	\ \ \	7	- K	, ,	74	, -
0 .	(0)	(0)		(0)	7/1	) r	H <
· 57	(3)	(3)	(%)	(%)	65 1/8	H 7/T CA	H 4/c ca
Sunday	,		,		-/-	1	1
26	(3)	(3)	(3)	(3)	)	7	63 5/8
27	(2)	(3)	(3)	(3)	65 7/8 =	7	
28	(3)	(3)	(3)	(3)	. 29	79 5/8	61 5/8
29	(3)	(3)	(3)	(3)	1/4	3	<u></u>
30	(3)	(3)	(3)	(3)	60 1/4 b	7	`⊢Ì
Range, Sopt, 1938	6 1/2	8 1/8	5 1/8	6 1/8	F	户	3
				1	1	1	
Not Change (Adv. Since 8/31/38(Dec.	5/4	1/2	Н	1/4	Ø	9/7	2 7/8
(Over	Chicago	3 5/8					
rerage Spread (Under	Chicago		3 1/8	4 3/4	I		
TOWOST:	a-askod: b-bid:	=(odnaj sign)=	-split; n-nominal.	L. (1) Durum prigos.			
2) See note on last	page of this rop	s roport; (3) No't	on		of the delivery	ory month.	

Table 7. CORN: Daily volume of trading (sales) Chicago Board of Trade, during September, 1938.

Date		FUT	URE		The second secon	All Corn
	September	December	March	Hay	July	Fut wes
September, 1938	3					
1	866	2,389		1,606		4,861
2	1,585	3,402	5	1,744		6 <b>,</b> 736
3	1,022	1,652		1,300		3,974
Sunday	,	,		, , , , , ,		,
Holiday						
6	1,539	2,401		2,203		6 <b>,</b> 143
7	1,693	2,861	gap was 4.00	1,408		5,962
8	1,951	2,678		1,186		5,815
9	1,369	2,567	es es es	1,647		5,583
10	613	1,591		967		3,171
Sunday		-,				- <b>, -</b>
12	1,328	1,295 L	10	1,124		3,757
13	769	1,546	-	730 ]	L	3,045 L
14	2,554 Н	7,747 H		3,281 1		13,582 H
15	811	2,676		1,298		4,785
16	812	2,477	50 H			4,703
17	472 L	2,407	90 E7 90	1,191		4.070
Sunday		,		_,		
19	804	1,895		1,330		4,029
20	1,055	2,473		1,634		5,162
21	1,620	3,529		1,341		6,490
22	1,332	1,860	<b>⇔</b>	836		4,028
23	(1)	2,582	<b>100</b> 000 000	1,312	137	4,031
24	(1)	4,256		1 <b>,</b> 536	212	6,004
Sunday	` '	•		•		•
26	(1)	3 <b>,</b> 799		1,985	126	5,910
27	(1)	2,224	<b>21 12 24</b>	1,207	92 L	3,523
28	(1)	4,046		2,241	225	6,512
29	(1)	4,106	I	_	204	6,054
30	(1)	3,391	10	1,356	320 H	5,077
Total						
Septembor, 1938	3.22,195	71,850	75	37,571	1,316	133,007
Total						
August, 1938	74,522	81,871	735	38,048	upl == 3m1	195,176
Total						
September, 193'	7 67,782	72,110		24,799	449	167,996 (2)

H - highest; L - lowest.

<sup>(1)</sup> No trading on the last seven days of the delivery month.
(2) Including 2,856 October corn future.

Table 8. CORN: Daily volume of trading (sales) all futures combined, at Chicago and Kansas City, during September, 1938.

(In thousands of bushels, i.e., 000 omitted) Chicago Kansas City Date Board of Board of Total Trade Trade September, 1938 1 4,861 115 4,976 2 6,736 252 6,988 3 3,974 146 4,120 Sunday Holiday 6 6,143 131 6,274 7 5,962 112 6,074 8 5,815 32 L 5,847 9 5,583 5,701 118 10 3,171 51 3,222 Sunday 12 3,757 50 3,807 3,111 L 13 3,045 L 66 14 13,582 H 402 13,984 H 15 4,785 77 4,862 16 4,703 6.1 4,767 17 4,070 128 4,198 Sunday 19 4,029 63 4,092 20 5,162 72 5,234 6,490 21 6,677 187 22 4,028 41 4,069 23 4,031 164 4,195 6,004 24 6,131 127 Sunday 26 5,910 93 6,003 27 3,523 84 3,607 28 6,512 89 6,601 29 6,150 6,054 96 30 5,077 431 H 5,508 Total September, 1938. 133,007 3,191 136,198 Total 6,157 201,333 August, 1938 195,176 Total 3,845 September, 1937 167,996 171,841

Table 9: CORN: Daily open commitments of Clearing Members Chicago Board of Trade, during Soptember, 1938.

Date		F U 1	T U R E			All Corn
	September	December	March	May	July	Futures
September, 1938		,				
1	10,720 H	16,621	594 H	11;734 L		39,669 Н
1 2	10,128	16,512	589	12,057		39,286
3	9,630	16,450	589	12,456		39,125
Sunday	·					•
Holiday		-		•		•
6	8,998	16,747	58 <mark>9</mark>	13,023		39,357
7	7,963	17,248	589	13,471		39,271
8	6 <b>,</b> 855	17,605 H	589	13,545		38,594
9	6,093	17,435	589	13,875		37,992
10	6,029	17,471	589	14,007		38,096
	0,029	119 111	503	14,001		30,030
Sunday	5 · 27 · 7	17-276	E 0 /	71.700		77:505
12	5,317	17,376	584 584	14,308		37,585
13	4; 823	17,294	584	14, 467		37,168
14	3,774	17,087	584	14,329		35,774
15	3,487	17,059	584	14,369		35, 499
16	3,175	17,137	554	14,405		35,271
17	2,987	17,135	554	14 <b>,</b> 525		35,201
Sunday		*				
19	2,452	17,302	554	15,055		35,363
20	2,059	17,184	554	15,347		35,144
21	1,679	17,030	554	15,608		34,871
22	609	16,956	554	15,765		33,884
23	519	17,011	554	16,052	89 L	34,225
24	500	16,348 L	554	15,988	192	33,582 L
Sunday						÷
26	500	16;372	554	16,064	229	33,719
27	500	16,395	55 <b>4</b>	16,087	282	33,818
28	500	16,426	55 <b>4</b>	16,250	382	34,112
29	500	16,568	554	16,336	417	34,375
30	L	16,586	544 L	16,408 H	457 H	33,995
Average						
September, 1938	3,992	16,934	570	14,621	293	36,199
Average						
August, 1938	16,488	14,508	554	7,156	, , , , , , , , , , , , , , , , , , , ,	38,707
Average September, 1937	<b>11</b> 072	26 570		0 777	750	47 270 (1)
peh cemper, 1991	11,873	26,518	per earl (set)	8 <b>,</b> 377	158	47,270 (1)

H - highest; L - lowest.

<sup>(1)</sup> Including 1937 October corn future.

Table 10. CORM: Daily open commitments of Clearing Members, all futures combined, at Chicago and Kansas City, during September, 1938.

(In thousands of bushels, i.e., 000 omitted) Kansas City Chicago Date Board of Board of Total Trade Trade September, 1938 39,669 H 1 905 40,574 H 2 39,286 914 40,200 3 39,125 909 40,034 Sunday Holiday 6 39,357 910 40,267 7 39,271 910 40,181 8 38,594 905 39,499 9 37,992 878 38,870 10 38,096 864 38,960 Sunday 38,445 12 37,585 860 13 38,070 37,168 902 14 35,774 834 36,608 15 35,499 814 36.313 16 35,271 818 36,089 17 35,201 806 L 36,007 Sunday 19 35,363 36,179 816 20 35,144 817 35,961 21 34.871 842 35,713 22 33,884 34,723 839 23 34,225 35.048 823 24 33,582 L 829 34,411 L Sunday 26 33,719 834 34,553 27 33,818 854 34,672 28 34,112 864 34,976 29 34,375 863 35,238 30 33,995 935 H 34,930 Average September, 1938 36,199 862 37,061 Average August, 1938 38**,** 707 985 39,692 Average 47,270 48,846 September, 1937 1,575

Table 11. CORN: Daily high, low and closing prices of various futures, Chicago Board of Trade, during September, 1938.

(In cents per bushel) FUTURE DECEMBER Date MAY Closing High Low Closing High Low Sept., 1938 51 3/8 50 1/4 50 1/4-3/8: 52 7/8 51 5/8 51 5/8-3/4 1 2 49-49 1/8:  $51 \ 3/4$ 50 1/2 50 5/8-1/2 50 3/8 49 48 1/23 49 48 1/2-5/8: 50 1/2 50 50 1/4-3/8 Sunday Holiday 49 3/4 48 1/4 47 3/4 48-48 1/8 : 50 1/8 50 1/8 7  $48 \ 3/4$ 47 5/8 L 48 5/8-3/4: 50 7/8 49 3/4 L 50 3/4-7/8 50 5/8 8 49 1/8  $48 \ 1/2$ 48 5/8-3/4:  $51 \ 1/4$ 51~51 1/8 51 1/2 52 3/8 9 50 3/8 49 1/8 50 1/8-1/4: 52 5/8 51 7/8 50 3/8 49 5/8 49 7/8-50 : 52 1/2 52-52 1/8 10 Sunday 51 1/2 49 5/8 49 1/4 49 1/2-3/8: 51 3/8 12 51 3/4 52 3/4-53 53 13 50 3/4 49 1/4 50 1/2-3/4: 51 1/4 52 5/8 H 50 1/4 51 5/8-52 : 54 3/4 52 3/8 53 7/8-54 1/8 14 51 1/4 50 3/8 50 3/8 52 1/2 52 1/2-5/8 15 53 1/4 52 3/4 16 51 1/2 50 5/8 51-51 1/8 : 53 5/8 53 3/8-1/2 17 51 1/2 54 1/8  $53 \ 1/2$ 54-54 1/8 52 51 3/4-7/8: Sunday 50 3/4-7/8: 50 5/8 52 3/4 52 7/8 53 1/2 19 51 1/4 52 1/2 51 7/8 20 50 1/2 49 5/8 49 5/8-3/4: 52 48 7/8 49-48 7/8 : 52 1/8 51 1/4-1/8 21 50 51 1/8 22 49 5/8 49 1/8 49 1/2-3/8: 51 3/4 51 3/8 51 3/4-5/8 23 50 3/8 49 1/8 49 7/8-3/4:  $52 \ 5/8$ 51 1/2 52-52 1/8 24  $52 \ 1/2$ 50 7/8 51-50 7/8 : 55 Н 53 53 1/4-1/8 Sunday 26 52 1/8 51 5/8-3/4: 54 3/8  $53 \ 1/4$ 51 1/8 54-54 1/8 50 7/8-3/4: 27 53 5/8 52 7/8 53 1/4-3/8 51 1/4 50 3/8 52 1/253 1/8-1/4 28 52 50 1/2-3/4: 54 1/2 50 49 3/8 52 1/2-5/8 29 50 1/4  $52 \ 1/4$ 49 5/8-3/4: 52 7/8 30 49 48 1/4-3/8: 51 7/8 51 1/8-1/4 48 1/8 51 Range, Sept. 1938 5 5 1/4 Net Change (Adv.  $1 \ 3/4$ Since 8/31/38(Dec. 31/4Highest for future 63 1/8 60 1/4 July 23, 1938 Date July 13, 1938 Lowest for future 46 7/8 49 1/2

August 11 and 16, 1938

August 16, 1938

H-highest; L-lowest.

Date

Table 12. CORN: Daily closing prices of the September future at Chicago and Kansas City and the October future at Buenos Aires, during September, 1938.

(In cents per bushel)

Date	Chicago	Kansas City	Buenos Aires
Sept., 1938  1 2 3 Sunday	52-52 1/8 50 3/4-5/8 50 1/4	49 1/4 a 48 1/4 a 47 5/8 a	52 3/4 52 3/4 52 1/4
5 6 7 8 9 10 Sunday	Holiday 50-50 1/8 L 50 5/8-3/4 50 3/4 52 1/8-1/4 51 7/8-52	Holiday 47 a L 47 7/8 b 48 5/8 a 50 1/4 b 50 3/8 a	49 5/8 48 1/8 48 3/8 47 3/4 L 49 3/8 49 1/8
12 13 14 15 16 17	51 5/8-3/4 52 5/8-7/8 53 3/4-7/8 52 1/4-3/8 52 7/8 53 3/4-7/8 H	51 7/8 a H 50 5/8 a 50 3/4 a	49 7/8 52 3/8 52 1/8 52 1/4 53 1/8 53 7/8
Sunday 19 20 21 22 23 24	53 1/4 52 1/8-52 50 7/8-51 50 7/8-51 (1) (1)	50 1/4 b 49 5/8 a 49 1/4 a (1)	52 7/8 50 1/2 50 3/4 52 1/8 54 1/8 55 3/8 H
Sunday 26 27 28 29 30 Range Sept. 1938	(1) (1) (1) (1) (1) 3 7/8	(1) (1) (1) (1) (1) (1) 4 7/8	55 1/4 53 7/8 52 5/8 52 3/4 53
Net Change (Adv. Since 8/31/38(Dec.	2	1 1/4	5/8
Average Spread (Under Chi	cago	2 1/2	

H-highest; L-lowest; a-asked; b-bid.

<sup>(1)</sup> No trading on the last seven days of the delivery month.

Table 13. OATS: Daily volume of trading (sales) all futures combined, at Chicago and Minneapolis, during September, 1938.

Date September, 1938 1 2 3 Sunday	Board of Trade 665 723 468	Chamber of Commerce  393 H 371 191	Total 1,056 1,094
1 2 3	665 723	393 H 371	1,094
1 2 3	723	371	1,094
1 2 3	723	371	1,094
2 3			
3	468	191	252
Sunday			659
v			
Holiday			•
	779	346	1,125
6 7	593	165	758
8	615	283	<sup>-</sup> 898
9	991	195	1,186
10	584	143	727
	90 <del>4</del>	110	
Sunday	476	153	629 L
12			· 844
13	- 700	144	
14	2,000 H	298	2,298 H
15	960	366	1,326
16	599	133	732
17	913	224	1,137
Sunday			
19	628 ·	127 L	<sup>-</sup> 755
20	867	162	1,029
21	732	198	930
22	721	178	899
23	'460 L	262	722
24	1,375	266	1,641
Sunday			•
26	1,120	252	1,372
27	672	199	871
28	1,533	256	1,789
		240	973
29	733		
30	813	303	1,116
Total			•
September, 1938	20,718	5,848	26,566
Total	74.000	70 545	45 407
August, 1938	34,680	10,743	45,423
Total	70.040	57 97 4	40.007
September, 1937	38,949	7,114	46,063

Table 14. OATS: Daily open commitments of Clearing Members, all futures combined, at Chicago and Minneapolis, during September, 1938.

(In thousands of bushels, i.e., 000 omitted) Chicago Minneapolis Date Brand of Chamber of Total Trade Commerce Septembor, 1938 17,369 H 4,218 H 1 21,587 H 2 17,298 4,121 21,419 3 17,214 4,119 21,333 Sunday Holiday 17,133 4,118 21,251 7 17,033 4,144 21,177 16,962 8 4,132 21,094 9 16,896 4,131 21,027 10 16,881 4,142 21,023 Sunday 12 16,840 4,165 21,005 16,961 13 4,129 21,090 14 . 17,010 4,141 21,151 15 13,876 4,167 21,043 16 16,900 4,146 21,046 17 16,841 4,075 20,914 Sunday 10,801 19 4,075 20,876 20 16,420 4,035 L 20,485 21 16,428 4,099 20,527 22 16,347 4,114 20,461 23 16,322 L 20,454 L 4,132 24 16,444 4,108 20,552 Sunday 26 16,665 4,143 20,808 27 16,672 20,803 4,131 28 16,459 4,152 20,611 29 4,122 16,348 20,470 30 10,531 4,103 20,634 Average 20,914 4,128 September, 1938 16,786 Average 18,978 15,820 3,158 August, 1938 Avorago

3,925

35,312

H - highest; L-lowest.

31,387

September, 1937

Table 15, OATS: Daily closing prices of the December future at Chicago, Minneapolis and Winnipeg, during September, 1938.

(In cents per bushel)

		(TII COILOR DOT DARIE	····
Date	Chicago	Minneapolis	Winnipeg (1)
Sept., 1938 1 2 3 Sunday	24 5/8 b 24 1/2 b 24 1/2 b	22= a 21 7/8 21 5/8	27 1/4= a 27 3/8 a 27= a
Holiday 6 7 8 9	24 1/4 b L 24 1/2 b 24 3/4 25 1/8 b 25 1/4	21 5/8 L 21 3/4 21 3/4 22 1/4= a 22 1/8= a	25 5/8= L 26 3/8 a 26 1/4= 28 1/8= b 28 1/8 a
Sunday 12 13 14 15 16 17	25 1/4 25 3/8=1/2 26 1/4 a 25 1/2 25 3/4=5/8 26 1/8 a	22 1/8 22 1/8 b 23 1/4 b 22 3/8 22 1/2 23 1/8	28 $1/8$ b 27 $3/4$ b 30 $1/8=$ H 28 $5/8=$ a 29 $1/8=$ a 29 $5/8=$ a
Sunday 19 20 21 22 23 24	26-25 7/8 25 5/8 a 25 1/8-25 25 1/4 b 25 5/8 a 26 1/8	22 3/4 a 22 1/4= b	28 3/8-1/2 28 3/8 27 a 27 3/4 28 1/4= a 28 3/8=
Sunday 26 27 28 29 30	26 3/4 a H 26 3/8 a 26 3/8 a 26-26 1/8 25 3/8 b	23 5/8= b 23 3/8 22 7/8	29 1/8= a 28 1/2=28 5/8 28= a 27 7/8 a 27 a
Range Sept. 1938	2 1/2	2 1/4 1/4	4 1/2
Net Change (Adv Since 8/31/38(Dec	5/8	1/4	1 1/8 2 1/2
Average Spread (Ov	er Chicago der Chicago	2 7/8	2 1/2

H-highest; L-lowest; a-asked; b-bid; =(equal sign)-split.
(1) See note on last page of this report.

Table 16. RYE, BARLEY, and FLAX: Daily volume of trading (sales) all futures combined, at certain specified markets, during September, 1938.

Date		RYE ·	ВА	RLEY	FLAX
	Chicago	Hinneapolis	Chicago	Minneapolis:	Dutath
September, 1938				:	
1	267	395	900 See 140	71 :	MM 0.4 MM
2	246	235		226 H :	900 tot 900
3	173 L	283		74:	90E 14F 90B
Sunday				:	
Holiday		:		:	
6	406	589		38 :	and and part
7	203	336		71 :	5
8	222	293		17 :	
9	258	325		<del>4</del> 6 ; :	8
10	184	340		26 :	98 HR PR
Sunday				:	
12	315	238		30 :	m = m
13	211	239		51 :	(M : 4 M)
14	999 H	662 H		20 :	10 H
15	497	437		25	5
16	260	421		8 L :	
17	509	308		15	pat part pas
Sunday			•		
19	278	318		20 :	es es #1
20	330	186 L		21	5
21	363	<b>25</b> 5		84	
22	258	191	. ===	38	
23	247	278		38	
24	534	463		39	grad trin. Mile
Sunday			•		
26	504	439		31	pair not \$400
27	255	280	•	26	٦
28	712	402		17	
29	432	218	. ===	28	PR 100 PM
30	368	285		64	L
Total			•		
September, 1938	9,031	8,416		1,124	34
Total			:		
August, 1938	12,849	10,323		3,070	5
Total	· · · · · · · · · · · · · · · · · · ·		:	<u> </u>	
September, 1937	21,898	6,218		4,806	62
			-		

Table 17. RYE, BARLEY and FLAX: Daily open commitments of Clearing Members, all futures combined, at certain specified markets, during September, 1938.

Date		RYE	E	BARLEY	FLAX
	Chicago	Minneapolis	: Chicago	Minneapolis	: Duluth
September, 1938	Miller Miller Complex and Agency any angular for		:		e •
1	5,110	3,190 L	:	996	: 13
2	5,093	3,199	:	1,007	: 13
3	5,116	3,295	:	1,036	: 13
Sunday		•	•	•	:
Holiday			:		•
6	5,182	3,449	:	1,034	: 13
7	5,183 H	3,481	:	. 1,047	: 18
8	5,145	3 <b>,</b> 506	:	1,059	: 18
9	5,106	3,532	:	1,060	: 10
10	5,089	3,586	:	1,051	: 10
Sunday	,	- <b>,</b>	:	,	:
12	5,021	3,643	: ===	1,064 H	10
13	5,028	3,642	:	1,045	10 L
14	4,925	3,714		1,043	: 15
15	4,887	3,729		1,048	20
16	4,932	3,741 H		1,043	20
17	4,964	3,686		1,045	20
Sunday	1,000	0,000	•	2,020	
19	4,975	3,637		1,044	20 H
20	4,970	3,644	:	1,038	17
21	4,958	3,592		1,036	17
22	4,988	3,581		1,022	17
23	4,966	3,586		968	17
24	4,926	3,548		951	17
Sunday	1,020	0,010		001	• 1.1
26	4,938	3,542		951	. 17
27	4,855	3,507		959	18
28	4,788	3.430		960	18
29	4,776	3,407		948	: 18
30	4,768 L	3,346		902 L	: 16
verage,	T, 100 L	0,020		JOL 11	• 10
September, 1938	4,988	3,529	:	1,014	16
verage,			•		:
August, 1938	4,499	1,989	:	861	13
verage, September, 1937	7 <b>.</b> 698	2,661	•	1,628	26

KUE, BARLEY and FLAX; Daily closing prices of the December future at Chicago, Incorpolis, Winnipeg and Duluth, during Septembor, 1938. (In cents per bushol) Table 18,

	and the second s		0.4		T U V U	/\ /\ /\	T	<
	The second of the property of the second	N Y E	- 1	•	٦ J.	- 1		LAA
0020	Chicago	Manoapolis	s Winnipeg $(1)$	: Chicago	Winneapolis	Winnipog(1)	: Duluth	Winnipeg(1)
Sept., 1938				••		•	••	
	2	37	57 7/8=	1	2/8	51/2=	: 169 n	1/4=
1 0	5/8		8 1/8	1	3/8	41/		3/4 = b
) [r	41 5/8 9			1 [	37 3/8 8		171 1/2 n	
٠ ١	) }	<u>`</u>	1/0	•	0		1	
Sunday				•••			•••	
HOLLUCY	,	ı		•	,	Ď	(	70
9	7	<u>.</u>	Ω,		7/7	ζ.	$\sim$	β Ω/,
2		വ	7	1 1	2/8	34= a	LD.	
ထ	40 8/4 b	35 5/8 a	367/8 = a L	1 1	2	53	: 165 b L	1507/8 = a
o		37	39 1/4 b	1 1	3/8	35= b	0	7
10	42 3/8 a	57 1/4	39 1/4 a	1	31 3/8 a	34 3/4 a		129= a
- Sunday			•	•			•	
25	25 g.	55	38 1/2=	1 1	1 1/	4	71	95/4=
2	2 /0	٠,	7/2 7/8-		α// ι	1/V=V	1.6	م ۱۵۵ م/ ۱
CT :	0/0	/T 00	10/0	1 1	)    -	4 1/t=-	7 [	3 T/ 4=
14	3/7	00 1/	7	[ ]	2 2/8	9	1.1	4
15			39 5/8=	1	23	5,	75	13/4=
16	5	5	40 5/8 a	1	32 5/8		: 175 n	4
1.7	7	40 1/8 a		1 1	C2	36 3/4	D	3,
Sunday				• •			••	
; 61	43 3/4 b	7	41 1/8 a	1	3/4	35 1/4=		4
20	1/8	37 7/8 a	1/4=	1	32 5/8 b	್ ಭ	179 n	
[0	5/8	5/8	1/8=	1	3/8	4.3/8=		2 3/8 h
H (	70 0/0 27	0/2	0/1	•	0 0	0/u		0/0 1
22	2/3	3	=8/c	:	7/7	=2/c c		5 1/4=
23	44 5/8 b	`		1	7	7 5/3 b	••	9
24		.—	42 5/8=	1	2/8	S	: 182	2 7/
Sunday				••			4.	
26	45 1/2 a	41 b H	44 5/8= H		4	28 7/8=	: 180 n	50
27	<i>'</i>		)	1	വ	38 1/4= <b>-</b> 3/8=	: 178 n	34
28	, L	40 b	41 3/8 a	1 1	2/	37	: 178 b	3 1/
29	,,,	3	3	1	Ŋ	7		32 5/
30		38 1/8	`	1	3 5/	35 1/4=	: 1.76 n	131 1/4= a
Range, Sopt. 1938	58 5 5/8	9	7 3/4	1	5	5 7/8=	1.7	1
	Adv. 7/8	5/8	3	1	5/8		7	
Since 8/31/38(De	Dec.			••		1 1/4	•••	6
Average Spread(	Over Chicago						•	
1	54	5 1/8	3 1/8	• • •			• ••	
T Tooker II	1	7 7 3 -/-	- L					

H-highost; L-lowest; a-askod; b-bid; =(equal sign)-split; n-nominal. (1) See note on last page of this report.

Table 19. ALL GRAIMS: Daily volume of trading (sales) all futures combined, at four principal markets, during September, 1938.

(In thousands of bushels, i.e., 000 omitted) Kansas City Duluth Minneapolis Chicago Date Board of Chamber of Board of Board of Total Trade Commerce Trade Trado September, 1938 35,268 3,710 42,277 1 2,822 477 2 3,301 29,865 2,020 414 35,600 3 16,546 2,886 1,358 542 21,332 Sunday Holiday 6 37,808 4,449 3,032 912 H 46,201 7 30,240 3,306 2,389 639 36,574 3 24,758 2,577 2,261 388 29,984 9 25,529 2,788 1,667 526 30,510 10 17,124 3,184 1,649 411 22,368 Sunday 12 15,552 L 2,260 2,296 272 20,380 L 13 20,131 2,210 214 1,542 24,097 14 73.876 H 4.845 H 5.297 H 84,429 H 411 15 34,184 3,439 2,354 504 40,481 2,560 16 27,971 2,713 486 33,730 17 24,348 2,013 1,590 342 28,293 Sunday 19 23,647 296 27,722 1,989 1.790 1,519 20 22,377 2,070 332 26,298 21 25,579 1,965 2,070 192 29,806 22 20,363 1.867 L 1,249 L 191 23,670 23 25,825 2,569 30,566 1,313 359 24 41,133 3,475 374 47.446 2,464 Sunday 26 41,108 3,584 2,416 358 47,466 27 29,783 2,791 2,183 208 34,965 3,109 43,729 28 38,064 2,368 188 29 27,102 2,540 1,580 160 L 31,382 30 26,432 31,288 2,440 2,180 236 55,357 Total 734,613 71,192 9,432 870,594

2,848

2,214

29,385

377

34,824

H-highest; L-lawest.

Average

WHEAT, CORN, OATS, RYE, BARLEY and FLAX: Total volume of trading (sales) at all contract markets, during September, 1938.

(In thou sends of bushels, i.e., 000 omitted) Table 20.

المعالد والا	₩7-6-9-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	(, o m	0 4.00 8.100 8.100	Rve	Barlev	لت در ۶	Total
Markev			3	) (**)	, , , , , , , , , , , , , , , , , , ,	T	מון דא א מדיון
Chicago Board of Trade	571,857	133,007	20,718	9,031	1	\$ I \$	734,613
Chicago Open Board	14,093	1,077	57	13		1 .	15,240
Winneapolis Chamber of Commerce	52,915	1,116	5,848	8,416	1,124	1,773	71,192
Kansas City Board of Trade	52, 166	3,191	1	!	}		55,357
Duluth Board of Trade	9,391 (1)			2	1	54	9,432
St. Louis Merchants Exchange	}	-	}	 	-	1	;
Milwaukee Grain & Stock Exchange	501	263	107	ව	1 1	!	026
Seattle Grain Exchange	412	1		! !	! ! !		412
Portland Grain Exchange	22	1	!	1		1	55
San Francisco Grain Enchange	1	1	1	 	4	1 1 1	4
Los Angeles Grain Exchange	!	1			ω	-	ఐ
New York Produce Exchange	}	-	}	!	}	}	1
Total All Markets September, 1938	, 701, 357		26,730	. 17,526	1,136	1,807	887,210
	764,163	. 206,009	45,671	23,238	3,070	5,657	1,045,808
Total All Markets September, 1937	848,363	174,055	46,342	28,232	4,806	2,843	1,104,641
						artikaring da katalangan sa da katalangan sa da katalangan sa da katalangan da katalangan da katalangan da kat	

(1) All Durum

Note: Because of the wide fluctuations in foreign exchange, which began September 21, 1931, and are still continuing, the Liverpool prices are calculated from the closing price of the pound sterling on the money exchange and the closing price of Liverpool futures on the grain exchange, while the Winnipeg prices are calculated from the closing price on the Winnipeg Grain Exchange and the discounts on Canadian currency as furnished by one of the large Chicago banks.

The following table shows the reported high, low and closing quotations on the pound storling, together with the high, low and closing per cont discounts applied to Canadian currency:

# Pound Sterling

# Canadian Currency

	High	Low	Closing	: High		Low Por Co		Clos	sing
1938	N. 05 35/30	A. 0= = /0	å. o= =/	:Por Con	-			Per	-
		\$4.85 3/8	\$4.85 7/16	: 1/8		7/64	Dis.		Dis.
2	4.85 5/8	4.84 9/16	4.85 1/4	: 5/32	17	9/64	11	5/32	††
3	4.84 7/8	4.84 1/8	4.84 1/4	: 15/64	11	9/64	13	3/16	11
5	4 05 5 /2 0	4 00	4.82 3/8 *	:	Holi	day in		,	
6	4.83 5/16	4.82	4.82 1/16	: 1/4	11	7/32	11	9/32	11
7	4.83 7/16	4.82 3/16	4.83 1/4	: 1/4	11	3/16	11	15/64	11
8	4.83 3/16	4.82 3/8	4.82 15/16	: 1/4	11	15/64	11	15/64	11
9	4.82 1/2	4.81 15/16	4.81 15/16	: 17/64	ſî	15/64	17	17/64	11
10	4.81 1/2	4.81	4.81	: 11/32	11	17/64	11	11/32	11
12	4.81 7/8	4.80 5/16	5.80 5/16	: 17/32	11	15/32	11	17/32	11
13	4.80 1/2	4.80	4.80	: 9/16	îÎ	1/2	ī t	33/64	11
14	4.81 5/16	4.78 5/8	4.81 1/4	: 43/64	11	5/8	ii	43/64	11
15	4.81 3/8	4.80 1/2	4.80 3/4	: 17/32	11	1/2	11	1/2	11
16	4.80 1/2	4.79 11/16	4,80	: 19/32	11	17/32	11	19/32	11
17	4.80 1/8	4.79 3/8	4.79 3/8	: 5/8	11	39/64	<b>? ?</b>	5/8	11
19	4.80 13/16	4.80 1/8	4.80 5/8	: 17/32	11	33/64	11	17/32	11
20	4.82 7/8	4.81 3/4	4.81 7/8	: 37/64	11	1/2	î i	33/64	11
21	4.83 5/16	4.81 15/16	4.83 1/8	: 17/32	11	7/16	11	15/32	11
22	4.81 13/16	4.81 1/4	4.81 7/16.	: 0/16	11	7/16	11	33/64	11.,
23	4.80 7/16	4.79 3/8	4.79 3/8	: 3/4	11	1/2	11	11/16	11
24	4.78 1/2	4.77 3/8	4.77 3/8	: 7/8	11	3/4	11	51/64	ft
26	4.77 3/8	4,74 11/16	4,74 3/4	: 1 1/8	11	7/8	11	15/16	11
27	4.75 1/16	4.72 3/8	4.72 7/16	: 1 7/8	17	ĺ	17	1 13/1	L6"
28	4.75 1/8	4,60	4.73 5/8	: 3 3/4	11	1 1/4	\$:	2	11
29	4.78 1/2	4.74	£.78 1/8	: 1 7/8	11	1 1/4	17	1 3/8	11
30	4.84 1/8	4.81 1/2	4.83 3/8	: 1	17	1/2	11	1/2	11
						,			

<sup>\*</sup> Holiday in U.S., but figure obtained from Chicago Board of Trade.

